



<i>Index of Claims</i> 	Application/Control No. 10532944	Applicant(s)/Patent Under Reexamination GRAY ET AL.
	Examiner GANAPATHIRAMA RAGHU	Art Unit 1652


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	12/30/2008								
	1	✓								
	2	-								
	3	-								
	4	-								
	5	-								
	6	-								
	7	-								
	8	-								
	9	-								
	10	-								
	11	-								
	12	-								
	13	-								
	14	-								
	15	-								
	16	-								
	17	-								
	18	-								
	19	-								
	20	-								
	21	-								
	22	-								
	23	-								
	24	-								
	25	-								
	26	-								
	27	-								
	28	-								
	29	-								
	30	-								
	31	-								
	32	-								
	33	-								
	34	-								
	35	-								
	36	-								

<i>Index of Claims</i> 	Application/Control No. 10532944	Applicant(s)/Patent Under Reexamination GRAY ET AL.
	Examiner GANAPATHIRAMA RAGHU	Art Unit 1652


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	12/30/2008								
	37	-								
	38	-								
	39	-								
	40	-								
	41	-								
	42	-								
	43	-								
	44	-								
	45	-								
	46	✓								
	47	-								
	48	-								
	49	-								
	50	-								
	51	-								
	52	-								
	53	-								
	54	-								
	55	-								
	56	✓								
	57	✓								
	58	✓								
	59	-								
	60	-								
	61	✓								
	62	-								
	63	-								
	64	N								
	65	-								
	66	N								
	67	-								
	68	N								
	69	-								
	70	N								
	71	-								
	72	-								

<i>Index of Claims</i> 	Application/Control No. 10532944	Applicant(s)/Patent Under Reexamination GRAY ET AL.
	Examiner GANAPATHIRAMA RAGHU	Art Unit 1652


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	12/30/2008								
	73	N								
	74	-								
	75	-								
	76	-								
	77	-								
	78	-								
	79	-								
	80	-								
	81	-								
	82	-								
	83	-								
	84	-								
	85	-								
	86	-								
	87	-								
	88	-								
	89	-								
	90	-								
	91	-								
	92	-								
	93	-								
	94	-								
	95	-								
	96	-								
	97	-								
	98	-								
	99	-								
	100	-								
	101	-								
	102	-								
	103	-								
	104	-								
	105	-								
	106	-								
	107	-								
	108	-								

<i>Index of Claims</i> 	Application/Control No. 10532944	Applicant(s)/Patent Under Reexamination GRAY ET AL.
	Examiner GANAPATHIRAMA RAGHU	Art Unit 1652


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	12/30/2008								
	109	-								
	110	-								
	111	-								
	112	-								
	113	-								
	114	-								
	115	-								
	116	-								
	117	-								
	118	-								
	119	-								
	120	-								
	121	-								
	122	-								
	123	-								
	124	-								
	125	N								
	126	N								
	127	-								
	128	-								
	129	-								
	130	N								
	131	N								
	132	-								
	133	✓								
	134	-								
	135	N								
	136	-								
	137	N								
	138	N								
	139	-								
	140	N								
	141	-								
	142	-								
	143	-								
	144	-								

<i>Index of Claims</i> 	Application/Control No. 10532944	Applicant(s)/Patent Under Reexamination GRAY ET AL.
	Examiner GANAPATHIRAMA RAGHU	Art Unit 1652


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	12/30/2008								
	145	-								
	146	-								
	147	-								
	148	-								
	149	-								
	150	-								
	151	-								
	152	-								
	153	-								
	154	-								
	155	-								
	156	-								
	157	N								
	158	-								
	159	-								
	160	-								
	161	N								
	162	-								
	163	-								
	164	-								
	165	-								
	166	-								
	167	-								
	168	-								
	169	N								
	170	-								
	171	N								
	172	-								
	173	-								
	174	-								
	175	-								
	176	-								
	177	-								
	178	-								
	179	-								
	180	-								

<i>Index of Claims</i> 	Application/Control No. 10532944	Applicant(s)/Patent Under Reexamination GRAY ET AL.
	Examiner GANAPATHIRAMA RAGHU	Art Unit 1652


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	12/30/2008								
	181	-								
	182	-								
	183	-								
	184	-								
	185	-								
	186	-								
	187	-								
	188	-								
	189	-								
	190	-								
	191	-								
	192	-								
	193	-								
	194	-								
	195	-								
	196	-								
	197	-								
	198	-								
	199	-								
	200	-								
	201	-								
	202	-								
	203	-								
	204	-								
	205	-								
	206	-								
	207	-								
	208	-								
	209	-								
	210	-								
	211	-								
	212	-								
	213	-								
	214	-								
	215	-								
	216	-								

<i>Index of Claims</i> 	Application/Control No. 10532944	Applicant(s)/Patent Under Reexamination GRAY ET AL.
	Examiner GANAPATHIRAMA RAGHU	Art Unit 1652

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	12/30/2008								
	217	-								
	218	N								
	219	-								
	220	-								
	221	N								
	222	-								
	223	-								
	224	-								
	225	N								
	226	-								
	227	-								
	228	-								
	229	N								
	230	-								
	231	N								
	232	N								
	233	N								
	234	N								
	235	-								
	236	N								
	237	-								
	238	-								
	239	-								
	240	-								
	241	N								
	242	-								
	243	-								
	244	-								
	245	-								
	246	-								
	247	-								
	248	-								
	249	-								
	250	-								
	251	-								
	252	-								

<p align="center">Index of Claims</p> 	Application/Control No. 10532944	Applicant(s)/Patent Under Reexamination GRAY ET AL.
	Examiner GANAPATHIRAMA RAGHU	Art Unit 1652

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	12/30/2008								
	253	-								
	254	-								
	255	-								
	256	-								
	257	-								
	258	-								
	259	-								
	260	-								
	261	-								
	262	-								
	263	-								
	264	-								
	265	-								
	266	-								
	267	-								
	268	-								
	269	-								
	270	-								
	271	N								
	272	N								
	273	N								
	274	N								